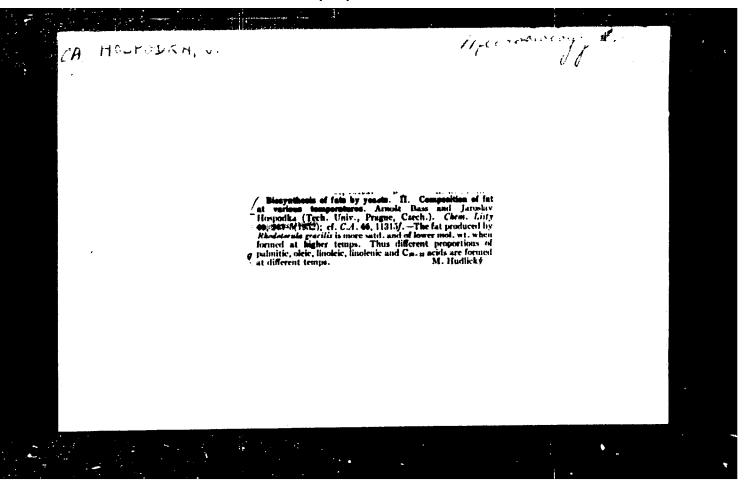
HCT: (Dust, Jung Professional operation of the Right Transfer of the American

Radiotslemetric examination of pulse recent an of pilot. in flight. Shows, ved. pres. 190. fak. Declay. Univ. 7 no.4: 505-511 164.

1. Ustav leteckého závan Laireni, Fraha.



CASLAVSKY, Zdenek; HOSPODKA, Jaroslav

Transistor contactless foam controller. Kvasny prum 10 no.10:227-230 0 '64.

1. Institute of Microbiology of the Czechoslovak Academy of Sciences, Prague.

CZECHOSLOVAKIA / Chemical Technology. Chemical Products and Their Applications. Phermaceuticals. Vitamins. Antibiotics.

Abs Jour: Ref Zhur-Khimiya, 1959, No 4, 12806.

: Malek, Jiri; Lacko, Ladislav; Sterba, Otakar; Author

Hospodka, Jaroslav.

Inst

: Colloid Solution of Dextran for Infusion. I. II. Title

Orig Pub: Ceskosl. farmac., 1956, 5, No 9, 546-556; No 10, 605-611.

Abstract: No abstract.

Card 1/1

61

MALEK, I.; HOSPODKA, J.

Continuous cultivation of microorganisms. Folia microbiol 5 no.2: (EEAI 9:7)

1. Department of Microbiology, Institute of Biology, Czechoslovak Academy of Sciences, Prague. (MICROORGANISMS)

 BERAN, K.; HOSPODKA, J.; HAUBA, L.

The effect of start wort on the initial period of baker's yeast fermentation. Folia microbiol 6 no.2:86-93 '61. (EEAI 10:5)

1. Department of Microbiology, Institute of Biology, Czechoslovak Academy of Sciences and United Distilleries, Prague 6.

(WORT) (YEAST) (FERMENTATION)

BERMAN, K.; HAUBA, J.; HOSPODKA, J.

Changes in the rate of fermentation of faltose during propagation of fundatrial baker's yeast. Folia microbiol. 8 no.2:93-101 '63.

1. Department of Technical Microbiology, Institute of Microbiology,
Czechoslovak Academy of Sciences and United Distilleries, Prague.

(FERMENTATION) (GLUCOSE) (MALTOSE) (YEASTS)

(GLYCOSIDE HYDROLYMSES)

GASLAVSKY, Z.; LOSFODKA, J. .....

Simple precision laboratory temperature controller. Folia microbiel. (Praha) 10 no.2:136-141 No.65.

1. Department of Technical Microbiology. Institue of Microbiology, Czechoslovak Academy of Sciences, Fregue 4.

HOSPODKA, J.; CASLAVSKY, Z.

Design and application of electrodes for the determination of dissolved oxygen. Folia microbiol. (Praha) 10 no.3: 186-199 My165.

Department of Technical Microbiology, Institute of Microbiology, Czechoslovak Academy of Sciences, Prague 4.

CIA-RDP86-00513R000618210018-4"

**APPROVED FOR RELEASE: 09/21/2001** 

HOSPODKA, Vladimir, dr.

Coordination of the transportation services. Doprava no.10:333-334 162.

1. Vysoka skola ekonomicka.

HOSPODKA, Zdenek

One year experience with the first packaged boiler for outdoor use. Energetika Cz 13 no.1:20-22 Ja \*63.

1. Vychodoceske chemicke zavody Synthesia, Lucebni zavody, Kolin.

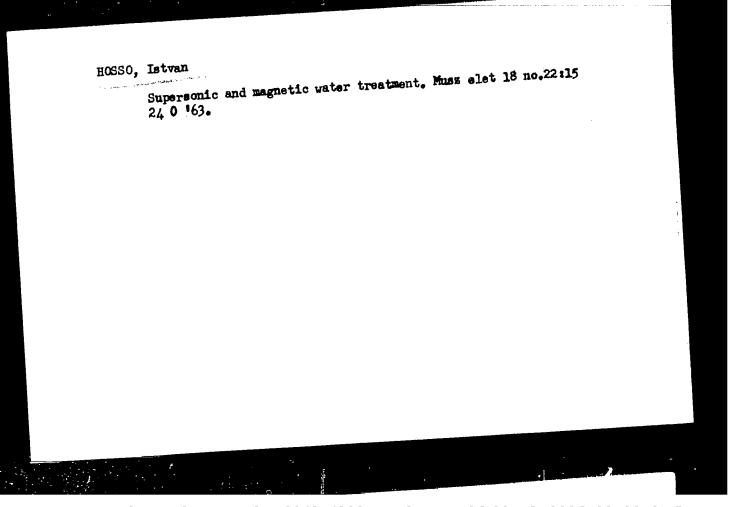
HOSSO, Istvan, okleveles vegyeszmernok

Chemical water treatment inside the boiler and the water quality control in small-size boilers. Pt. 2. Ipari energia 4 no.4:89-90 Ap 163.

 HOSSO, Istvan, okleveles vegyeszmernek

Chemical water treatment inside the boiler and the water The same of the sa quality control in small boilers. Pt. 1. Ipari energia 4 no.3:61-63 Mr 163.

1. Hotechnikai Kutato Intezet.



HOSSH, G.

Years of great development in construction activities. p. 3. CONSTRUCTORUL. (Ministerul Constructiilor si Industrioi Materialelor de Constructii si Uniunea Sindicatelor de Salariati din Intreprinderile de Constructii) Pucuresti. Vol. 7, no. 310, Dec. 1955.

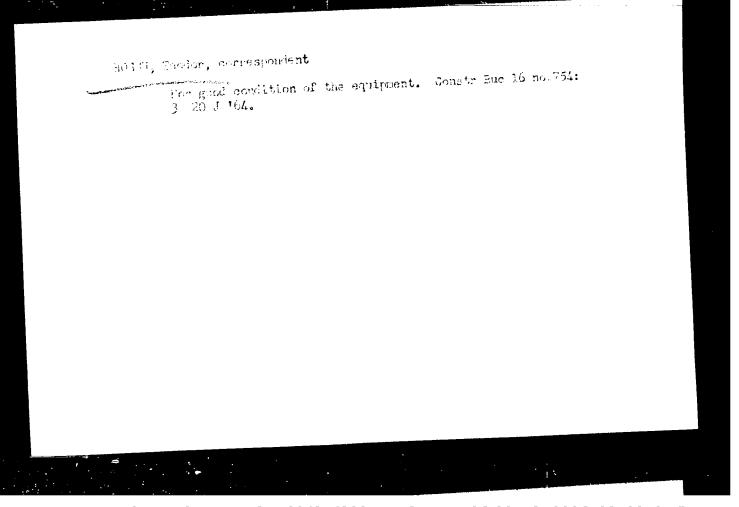
September, 1956 Vol. 5, No. 9 So. East European Accessions List

FILOTTI, A., ing.; ZAMFIRESCU, D., ing.; HOSSU, L., ing.; SAVA, M., ing.

Calculation of the irrigation water requirements by the CIFA digital electronic computers. Hidrotehnica 7 no.9:303-307 S '62.

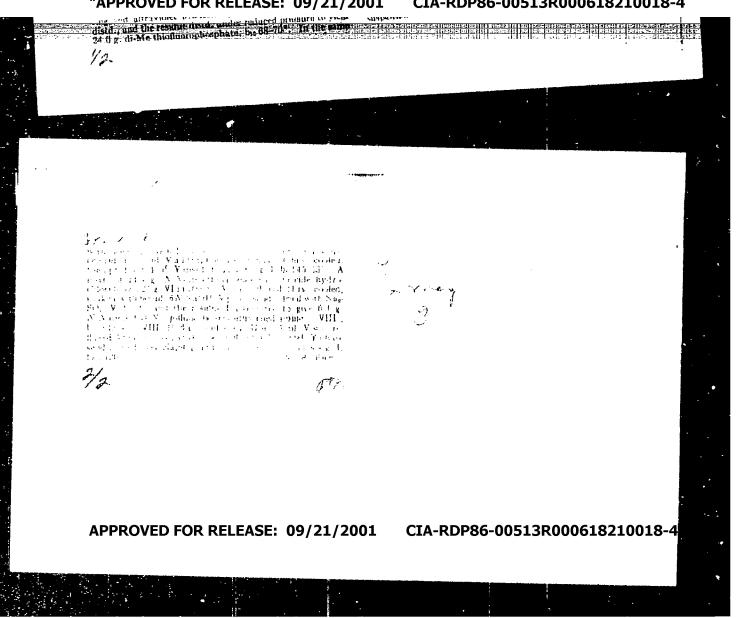
MARUSCIAC, D.; POP, V.; MORUSCA, I.; HOSSU, T.; ALHAS, V.

Study on some methods of soil consolidation in the Cluj region in view of their utilization in agrozootechnical construction. But stiint polit Cluj 6:171-186 '63.



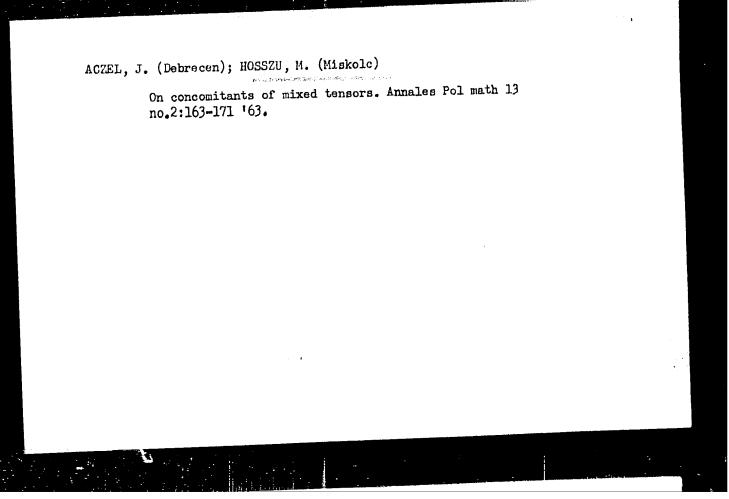
APPROVED FOR RELEASE: 09/21/2001 CIA-RDP86-00513R000618210018-4"

Synthesis and investigation of regarding fluorem paragraphise points 7 XIV. Preparation of dislift Representations of the property of the fluorement of the property of the pr



HOSSZU, Adam

The Kiskore irrigation system. Vizugyi kozl no.4:573-580



HOSSZU, M.; VINCZE, E.

On the most probable value. Acta mat Hung 14 no.1/2:131-136 '63.

1. Technische Universitat, Miskolc. Vorgelegt von A. Renyi.

MILLOS HOSSZU Mikles

Mathematical Reviews Vol. 15 No. 3 March 1954 Analysis

> 7-8-54 LL

Hossed, Mikios. Contribution à la théorie de l'équation fonctionnelle de la bisymmétrie. Magyar Tud. Akad. Alkalm. Mat. Int. Közl. 1 (1952), 335-342 (1953). (Hungarian. Russian and French summaries)
The author proves the following theorems: Assume that

- (1) M[m(X, u), n(y, v)] = N[m(x, v), n(y, u)] where all the functions are strictly monotonic and differentiable. Then there exist f(x), g(x), h(y), X(x), Y(y), H(x, y) all differentiable and strictly monotonic so that
- (2) M(x, y) = N(x, y) = H[X(x) + Y(y)],
- (3)  $m(x, y) = X^{-1}[f(x) + h(y)], n(x, y) = Y^{-1}[g(x) + h(y)].$ If
- (4) M[m(x, u), m(y, v)] = N[m(x, y), m(u, v)], then
- (5) M(x, y) = N(x, y) = G[ah(x) + bh(y) + c],
- (6) m(x, y) = g[af(x) + bf(y) + c],  $g(t) = h^{-1}(t)$ . where again the functions are strictly monotonic and differentiable. Conversely, functions of the form (2) and (3) satisfy (1) and functions of the form (5) and (6) satisfy (4). The problem of characterising the functions which satisfy (2) and (5) was raised by Aczél. These results can be considered as generalizations of Aczél's condition of bisymmetry [Bull. Amer. Math. Soc. 54, 392-400 (1948); these Rev. 9, 501]. P. Erdős (South Bend, Ind.).

#### "APPROVED FOR RELEASE: 09/21/2001 CIA-RD

#### CIA-RDP86-00513R000618210018-4

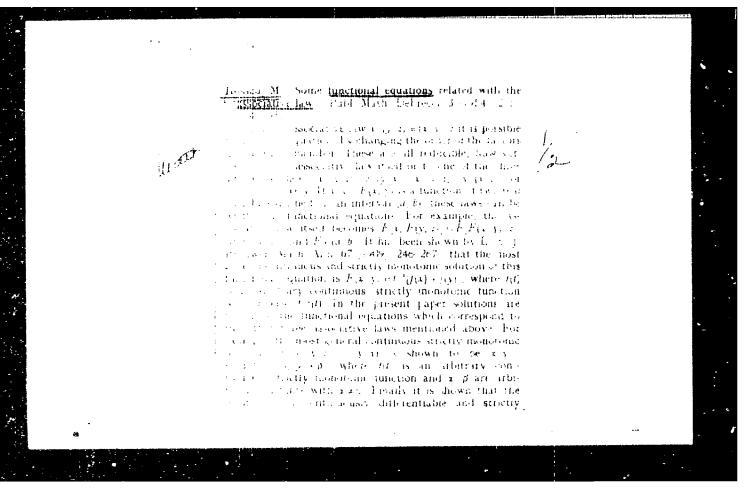
Mathematical Reviews
Vol. 15 No. 4

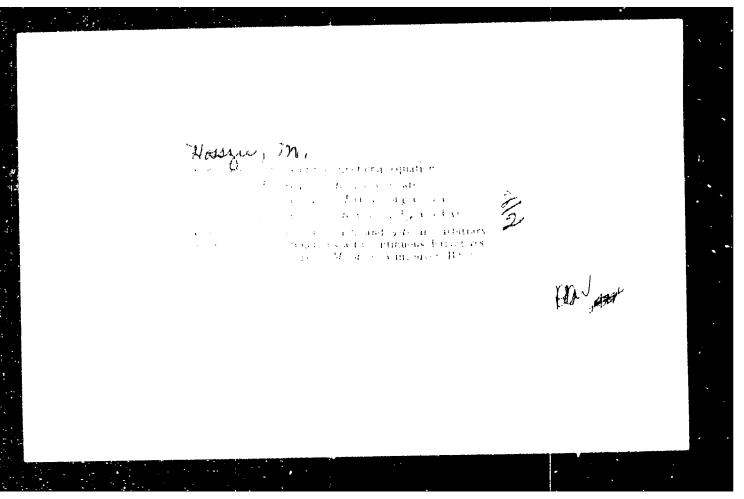
Apr. 1954
Analysis

Fig.(x, y), s] = Fig.(x, y), s] of fig.(x, y), s]

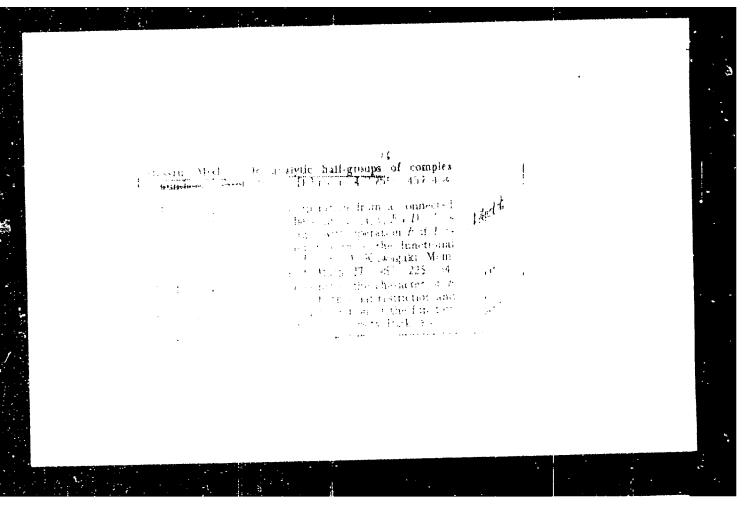
Fig.(x, y), s] = Gi.F.(x, a), F(y, a)]

E. F. Beckenbach (Loe Angeles, Calif.)





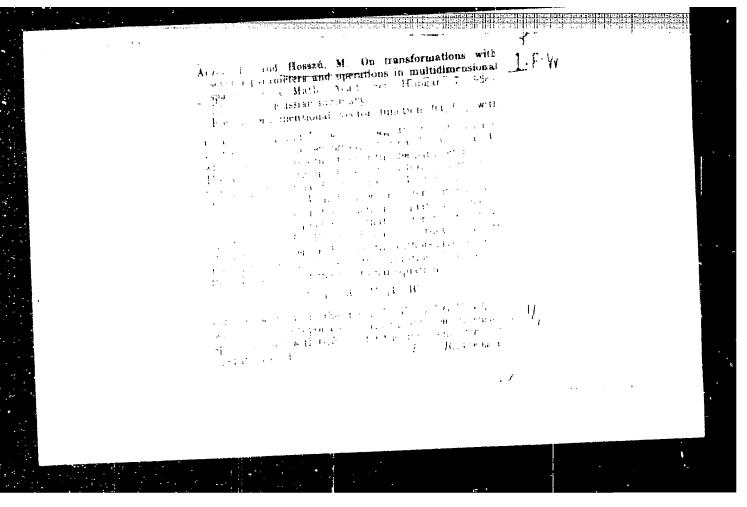
"APPROVED FOR RELEASE: 09/21/2001 CIA-RDP86-00513R000618210018-4



HOSSZH, M.

Generalization of some functional equations of more variables. p. 113%. (KOZLEMENYEI, Vol. 6, no. 3/4, 1956. Budapest, Hungary)

SO: Monthly List of East European Accessions (EFAL) LC, Vol. 0, no. 9, Sep. 1957. Uncl.



RADO, F. (Cluj, Rumanien); HOSSZU, M. (Miscolc)

A class of ternary quasi-groups. Acta mat Hung 15 no.1/2: 29-36 '64

1. Mathematischer Lehrstuhl, Techmische Universitat, Miscolc (for Hosszu). 2. Recheninstitut der Akademie der Rumanischen Volksrepublik, Cluj, Rumanien (for Rado). Vorgelegt von G. Hajos.

#### HOSSZU, M.

Nonsymmetrical mean values.

p. 207 (Magyar Tudomanyos Akademia. Matematikai es Fizikai Osztaly. Kozlemenyei. Vol. 7, no. 2, 1957. Budapest, Hungary)

Monthly Index of East European Accessions (EEAI) LC. Vol. 7, no. 2, February 1958

HOSSZU, M.

"Data on a thesis of Belousov and some of its applications." p. 51

Magyar Tudomanyos Akademia. Matematikai es Fizikai Osztaly. KOZLEMENYEI. Budapest, Hungary, Vol. 9, No. 1, 1959.

Monthly List of East European Accessions (EEAI) LC, Vol. 8, No. 6, June 1959 Uncl.

#### HOSSZU, M.

Functional equations and algebraic methods in the theory of geometric objects. I. p. 149

MAGYAR TODOMANYOS AKADEMIA. MATEMATIKAI ES FIZIKAI OXZTALY. KOZIEMENYEI. Budapest, Hungary. Vol. 9, no. 2, 1959

Monthly list of East European Accessions (EEAI). W. Vol. 9, no. 1, Jan., 1960

Uncl.

 ACZEL, J.; GHERMANESCU, M.; HOSSZU, M.

On cyclic equations. Mat kut kozl MTA 5 no.1/2:215-221 \*60. (EEAI 10:1)

(Functional equations)

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ACZEL, J. (Debrecen); BELOUSOV, V.D. (Beltsy, U.S.S.R.); HOSSZU, M. (Miskolc)

Generalized associativity and bisymmetry on quasigroups. Acta mat Hung 11 no.1/2:127-136 *60. (EEAI 9:12)

1. Presented by A.Renyi. (Groups, Theory of) (Numbers, Theory of) (Curves)
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35819

5/044/62/000/002/004/092 0111/0222

16.2000

Hosszú, M.

AUTHOR: TITLE:

On the functional equation of translation

PERIODICAL:

Referativn, shurnal, Matematika, no. 2, 1962, 2-3, abstract 2B14. (Wehézipari müsz. egyet. közl.", 1960,

21, 7-10)

TEXT: Earlier results of Aczel (Rzh. Mat., 1955, 2406; 1956, 5916), Angelueze (Rzh. Mat., 1960, 7790) and the author (Rzh. Mat., 1958, 5131) are generalized. The functional equation

$$F[F(x,u), v] = F(x,u \oplus v),$$
 (1)

 $x \in X$ ; u,  $v \in G \oplus$ ,

is considered, where X is an arbitrary set and G is a transitive groupoid of commutative operators in which the operator  $u \oplus v$  is defined.  $x \rightarrow F_u x = F(x,u)$  is a transitive system of commutative mappings of X into X for every fixed  $u \in \mathfrak{g}^{\bigoplus}$  . The solution

Card 1/2  $F(x,u) = x + \varphi u, x \in X, u \in G$ 

(2)

**APPROVED FOR RELEASE: 09/21/2001** 

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\$/044/62/000/002/004/092 C111/C222

On the functional equation of . . .

is found for (1), where + denotes an abelian group operation in the set X, and  $u \to \varphi u$  is an arbitrary homorphism of G onto  $X^{\dagger}$  in total. It is proven that, under the given assumptions, (2) is the most general solution of (1). It is pointed out that this kind of equations is now widely used, especially in the theory of geometric objects. Examples are given. A bibliography of eight titles is given.

Abstracter's note: Complete translation.

X

Card 2/2

HOSSZU, M.; VINCZE, E.

Data on the generalizations of a functional equation system of economy. Mat kut kozl MTA 6 no.3:313-321 '61.

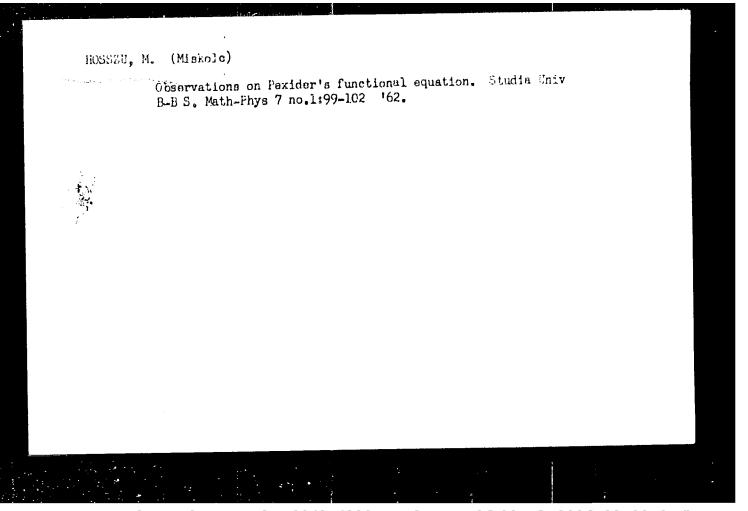
1. Technische Hochschule für Schwerindustrie, Miskolc,

HOSSZU, Miklos (Miskolc)

Contribution to a class of linear functional equations. Mat kozl MTA 11 no.3:249-261 61.

1. Miskolci Nehezipari Muszaki Egyetem Matematikai Intezete.

(Functional equations)



ACZEL, J.: (Debrecen); FLADT, K. (Calw); HOSSZU, M. (Miskolc)

5E:"U97Z17ZUU1

Solution of a functional equation with unharmonic relationship.

Mat kut kozl MTA 7 series A no.3:335-352 \*62.

CIA-RDP86-00513R000618210018-4"

HOSSZU, Miklos, dr.; REDEI, Laszlo; FUCHS, Laszlo; ACZEL, Janos

Interpretation of functional equations by means of algebraic systems. I. Mat kozl MTA 12 no.4:303-315 162.

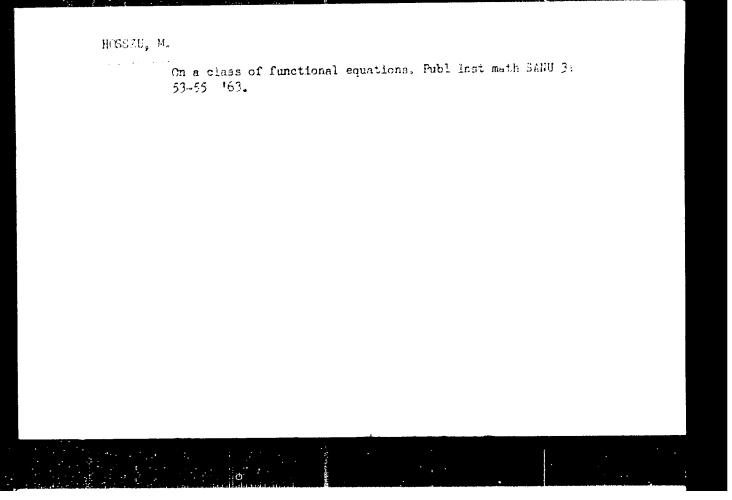
BOLLOBAS, Bela; MEGYESI, Laszlo; MORICZ, Ferenc; BOROCZKY, Karoly;
MAKKAI, Mihaly; MALYUSZ, Karoly; SIMON, Laszlo; TUSNADY, Gabor;
MAKKAI, Mihaly; SZOKFFALVI-NAOY, Bela; ACZEL, Janos; ROSSZURMADS;
HALASZ, Gabor; KALMAR, Agota; KATAI, Imre; LOSONCZI, Laszlo;
SZASZ, Domokos

The 1961 Mathematical Contest in Memory of Miklos Schweitzer.
Mat lapok 13 no.1/2:153-171 '62.

1. "Matematikai Lapok" szerkeszto bizottsagi tagja (for Aczel).

HOSSZU, Miklos (Miskolc)

Some linear functional equations. Mat lapok 13 no.1/2:202
'62.



HOSSZU, Miklos

Interpretation of functional equations through algebraic systems. Pt. 2. Mat kozl MTA 13 no.1:1-15 '63.

0916 1122 L 46640-66 EMP(t)/EPI ACC NR: 176026078 SOURCE CODE: HU/0014/66/000/004/0153/0157 AUTHOR: Hosszu, Miklos (Doctor); Kismarty, Lorand (Doctor) ORG: none TITLE: Programming the investments for long-range development in the ferrous metallurgical industry by mathematical methods SOURCE: Kohaszati lapok, no. 4, 1966, 153-157 TOPIC TAGS: mathematic method, metallurgic industry, cost estimate, ferrous metal, industrial development ABSTRACT; The purpose of this paper is to describe mathematical techniques employed in calculating the investment pattern for the Hungarian ferrous metallurgical industry for the next 20 years yielding the optimum results. The goal was an 80% in Tease in total output, raising the per capita annual consumption to 480 kg. Any facilities to be replaced owing to obsolescence were taken into account. The total amount to be invested was over 32 billion Forints. Financing was to be from domestic resources only. The mathematical formulation of the optimization problem was described and applied to the calculation for the program involving the fastest possible completion of investments that have already been started. A computer was used (National Elliott 803B). The program may be applied to other similar calculations also. Orig. art. has: 2 figures and 30 formulas. /JPRS: 36,646/ SUB CODE: Card 1/1 11, 14, 12 / SUBM DATE: none UDC: 669.1:658.152.001.24

TEKEL, L., inz.; HOSSZURETY, Z., inz.

total for the second of the second of the second of

Use of fixed capital is an element in controlling the effectiveness of water-power electric plants. Energetika 12 no.1:33-34 Ja '62.

KUKACKA, Richard, PhMr.; PACHNER, MUDr., (Technicka spoluprace); KRIZKOVA, Liba;
SIAVICEK, Zdenek; HOSTALEK, Josef

Dust control in coal mines. II. Pracovni-Tele. 10 no.1:70-71 Mar 58.

1. Krajska hygienickoepidemiologicka stanice v Ostrave, reditel MUDr Jaroslav Verner, odbor hygieny prace, prednosta MUDr P. Pacher.

Prednesenon na V. celostatnim sjezdu Pracovniho lekarstvi v Gottweldove.

R. K. KHS-- odbor hyg. prace, Zaluzanskeho ulice-- Ostrava VII.

(DUST,

control in coal mines in Czech. (Cz.))

(MINING,

same)

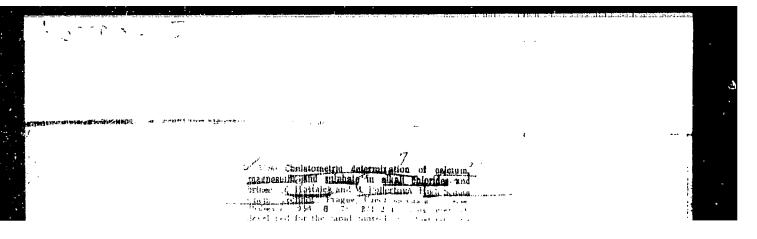
# HOSTALEK, Z.

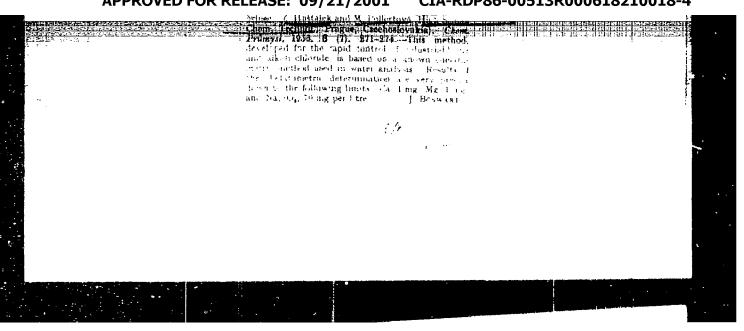
Relationship between the carbohydrate metabolism of streptomyces aureofaciens and the biosynthesis of chlortetracycline. I. The effect of interrupted aeration, inorganic phospate and benzyl thiocyanate on chlortetracycline biosynthesis. Folia microbiol. (Praha) 9 no.2:78-88 Mr'64.

Relationship between the carbohydrate metabolism of streptomyces aureofaciens and the biosynthesis of chlortetracycline. II. The effect of benzyl thiocyanate on the respiration of washed mycelium of Streptomyces aureogaciens. Ibid.:89-95

Relationship between the carbohydrate metabolism of streptomyces aureogaciens and the biosynthesis of chlortetracycline. III. The effect of benzyl thiocyanate on carbohydrate metabolism of streptomyces aureofaciens. Ibid.:96-102.

1. Research Institute of Antibiotics, Roztoky near Prague.





HOST'ALEK, Edenek

CZECHOSLOVAKIA/Inorganic Chemistry - Complex Compounds.

Abs Jour

: Ref Zhur - Khimiya, No 9, 1957, 30273

Author

: Host'alek Zdenek, Pollertova Milena

Inst Title : Laboratory Method for the Preparation of Highly Pure

Calcium Carbonate

Orig Pub

: Chem. prumysl, 1956, 6, No 11, 472-473.

Abst

: Description of a method for preparing calcium carbonate containing more than 99.99% CaCO3, by using technical

quickline and ordinary tap water.

Card 1/1

CZECHOSLOVAKIA/Chanical Technology; Chemical Products and

Their Application, Part 2. - Elements, Oxides,

Mineral Acids, Bases, Salts. - Other Elements,

Oxides, Mineral Acids, Bases, Salts.

Abs Jour: Referat. Zhurnal Khimiya, No 10, 1958, 33076.

Author : Zderek Hostalek, Jaroslav Kratochvil.

: Method of Direct Preparation of Alkali-Earth Metal Inst Title

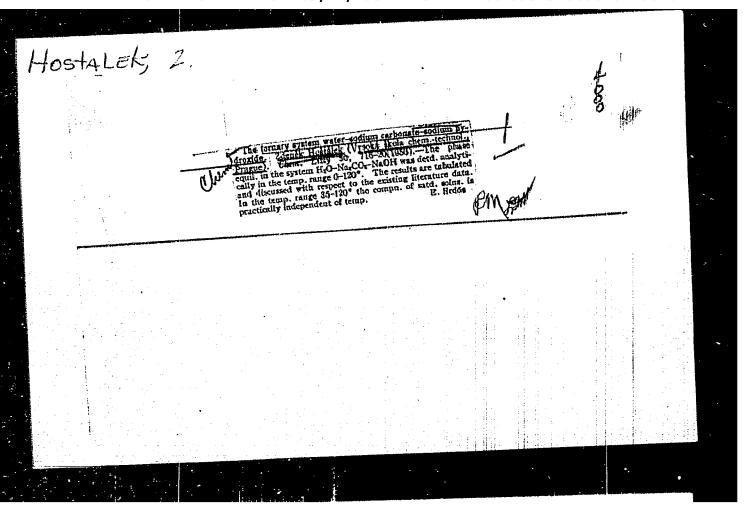
Iodides with Iodine.

Orig Pub: Chem. prumysl, 1956, 6, No 12, 485-489.

Abstract: The method of preparation of alkali-earth metal iodides

by a direct reaction among I2, metallic Fe and alkaliearth metal carbonate in accordance with the equation  $3CaCO_3 + 2Fe + 3I_2 = 3CaI_2 2Fe(OH)_3 + 3CO_2 was studied.$ The technology of the industrial production of CaI2

: 1/2 Card

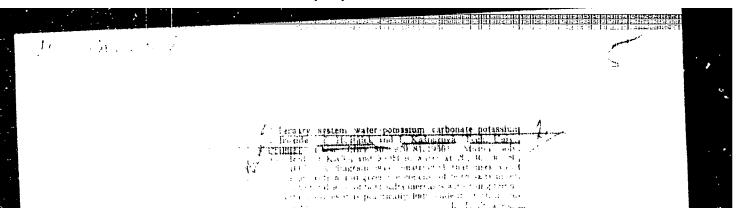


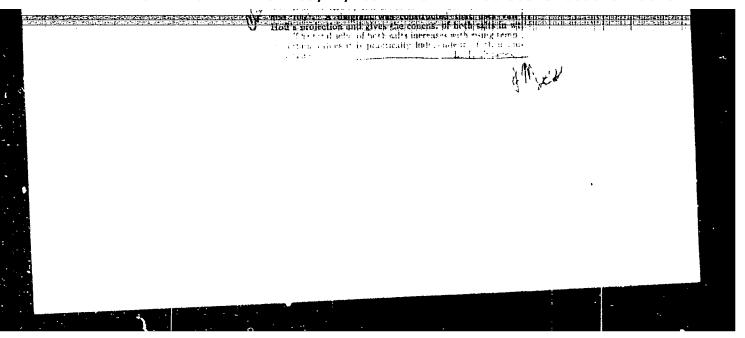
HOSTALEK, 7.

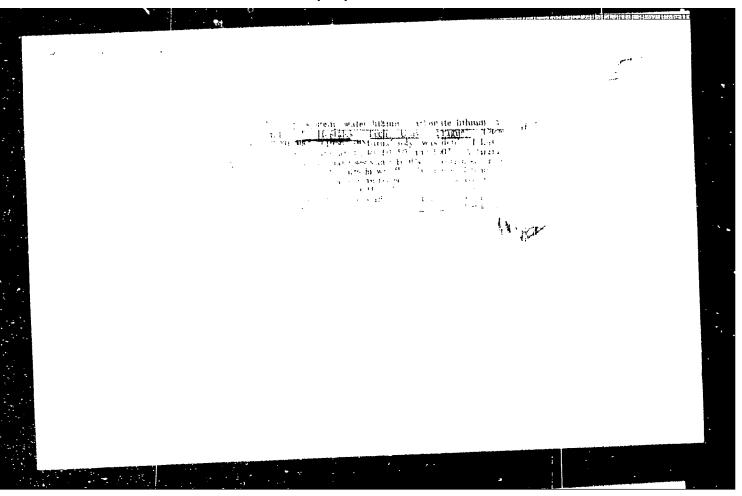
"Direct method of preparing alkaline earth iodides from iodine."

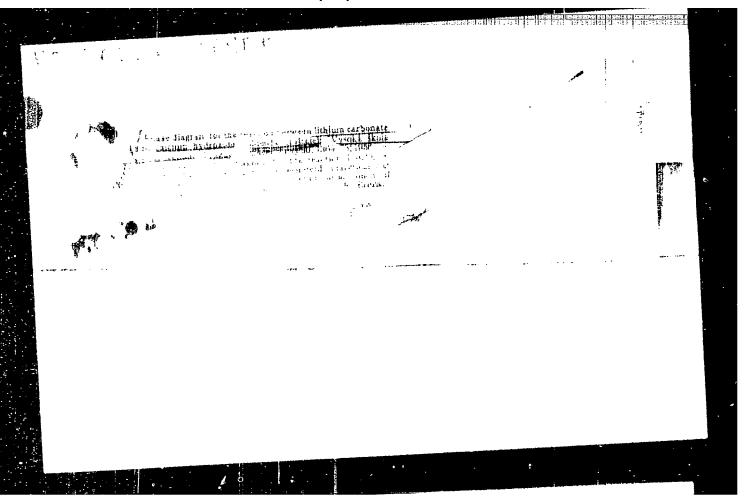
CHEMICKY PRUMYSL, Praha, Czechoslovakia, Vol. 6, No. 12, December 1956.

Monthly List of East European Accessions (EEAI), EC, Vol. 8 No. 9, September 1959. Unclassified.









APPROVED FOR RELEASE: 09/21/2001 CIA-RDP86-00513R000618210018-4"

CZECHOSLOVAKIA / Chemical Technology. Chemical Products and Their Applications. Soda Industry.

Abs Jour: Ref Zhur-Khimiya, 1959, No 4, 12350.

: Host'alek, Zdenek; Dolezal, Dobroslav. Author

: Production Method for Determining a Carbonate of Inst Title

an Alkali Metal and of an Alkali by the Varder

Method.

Orig Pub: Chem. prumys1, 1957, 7, No 5, 232-236.

Abstract: A volume method has been developed for the analysis of technical caustic alkalis which contain different quantities of carbonate, giving reproducible results by means of the standardization of the operating conditions which are the source of errors. Bib. 14 titles. -- I. Yelinek.

Card 1/1

HOSTALEK, Z.

"Phase diagram for the reaction of lithium carbonate with calcium hydroxide. In German."

p. 175 (COLLECTION OF CZECHOSLOVAK CHEMICAL COMMUNICATIONS. SEORNIK CHECKHOSLOVATSKIKH KHMICHESKIKH RABOT. --Praha, Czechoslovaka.)
Vol. 22, No. 1, Feb. 1957

SO: Monthly Index of East European Accession (EEAI) LC, Vol. 7, No. 5, May 1958

HUU ALLAN ...

"The three-substance system of watersodium carbonate-sodium hydroxide." In Russia.

P. 532. Journal on chemistry and biochemistry issued by the, (Czechoslovak Academy of Sciences.) Vol. 22, no. 2, Apr. 1957.

30: Monthly Index of East European Accession (EEAI) LC, Vol. 7, No. 5 May 1958

منة ولاعبث الدناج

"The three-substance system of water-lithium earhonate-lithium hoursed a.." In Russian.

P. 018. Collection of Czechoslovak Chemical Communications. Shormal: Ch. dioslovatskikh Khimicheskith Rabot. (Praha, Czechoslovakia) Vol. 12, no. 1, Apr. 1957.

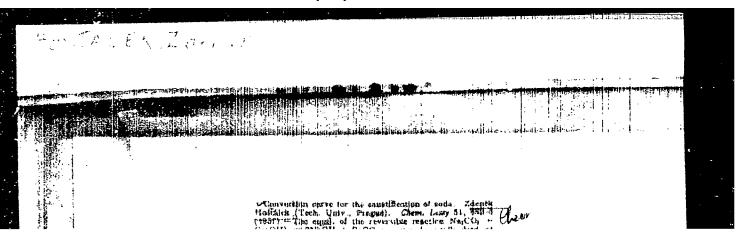
SO: Monthly Index of East European Accession (EEAI) LC, Vol. 7, No. 5, May 1958

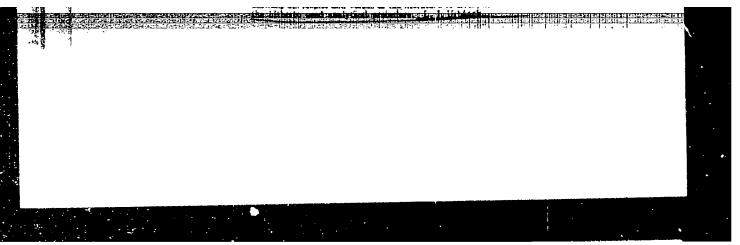
HOSTMEN, Z.; MAR MAYA, I.

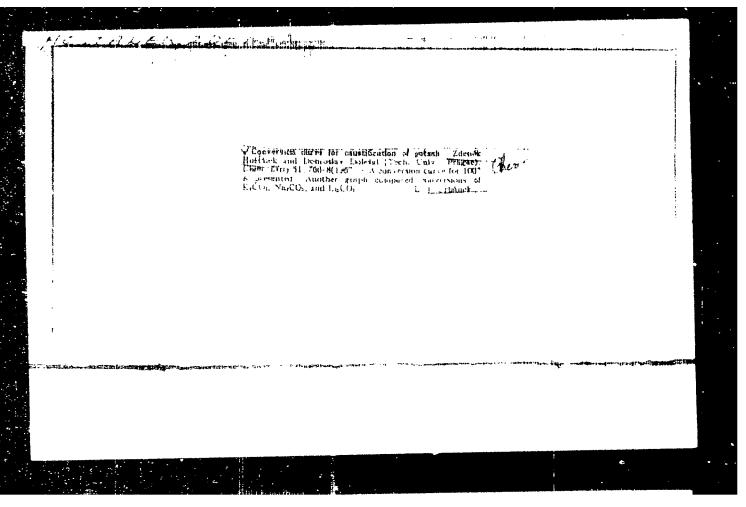
"The three-substrate system of water-potassium carbonace-parassium by medica.
In massian

7. 21. Collection of Ozechoslovak Chemical Communications. Spernik Chemicalovatskikh Khizichestikh Rabot. (Frakt, Crechoslovatia) Vol. 27, no. 2, Apr. 1987.

SO: Monthly Index of East European Accession (EEAI) LC, Vol. 7, Yo. 5, hay 1958







Goshtynlek, 2

CZECHOSLOVAKIA/Inorganic Chemistry - Complex Compounds C

Abs Jour: Referat Zhur - Khim, No. 9, 1959, 30770

Author : Goshtyalek, Z., Dolezhal, D.

Inst : Not given

Title : Conversion Curves for the Caustization of

Sodium Carbonate

Orig Pub: Collection Czechoslov Chem Commun, 1958, No 8,

1451-1455

Abstract: See RZhKhim, 1958, 20906

Card 1/1

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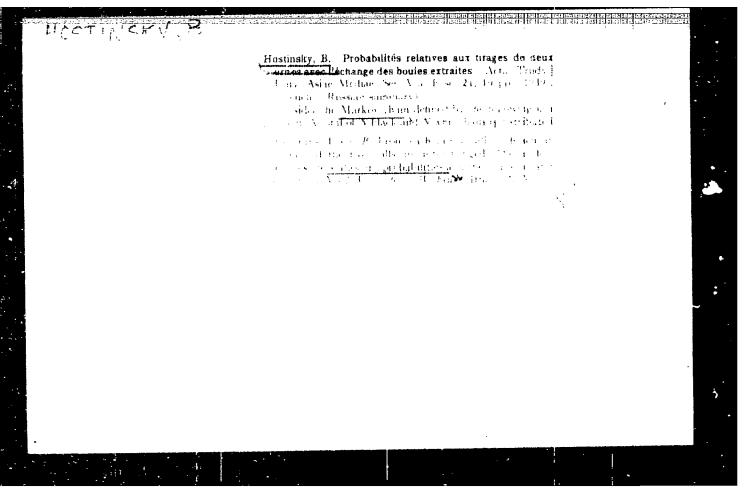
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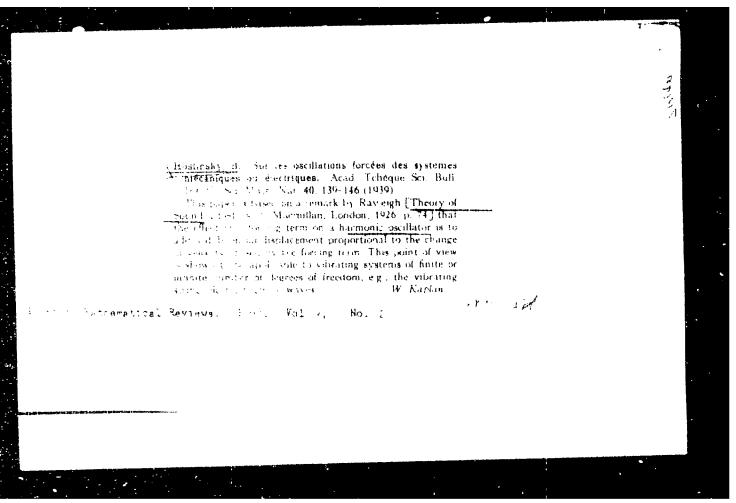
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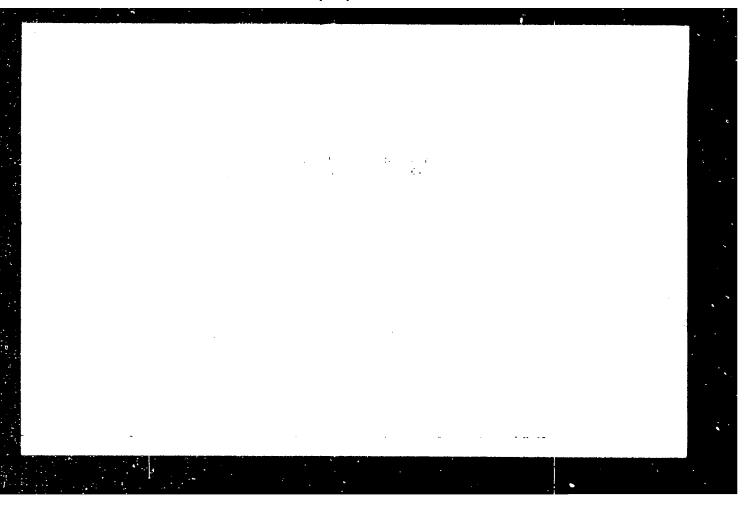
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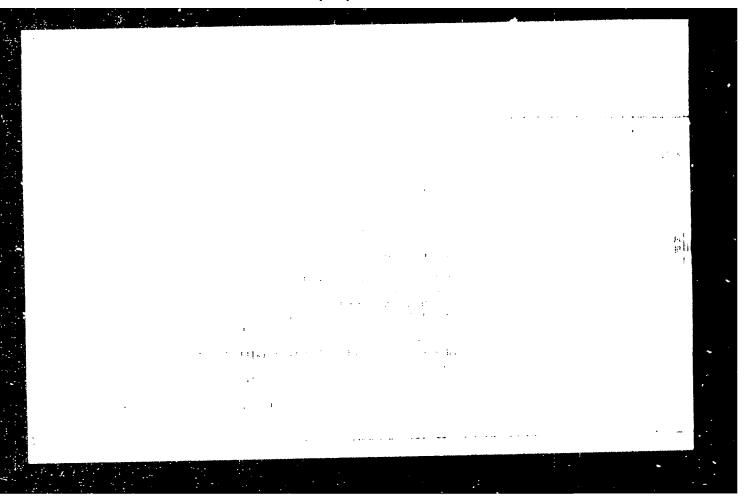
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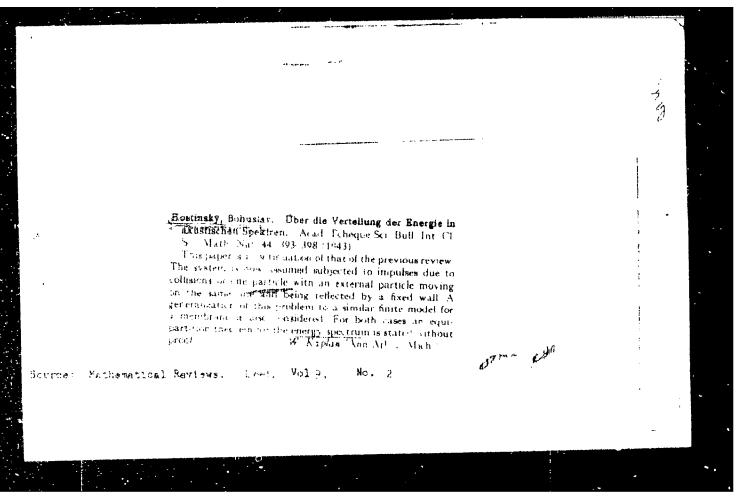


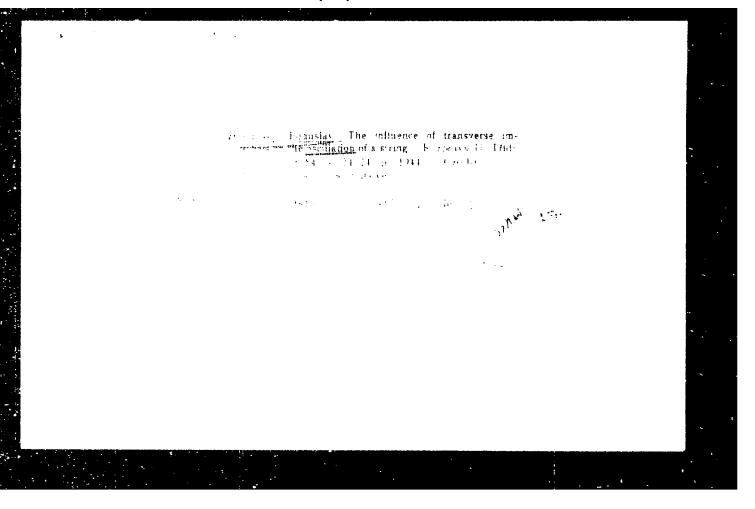




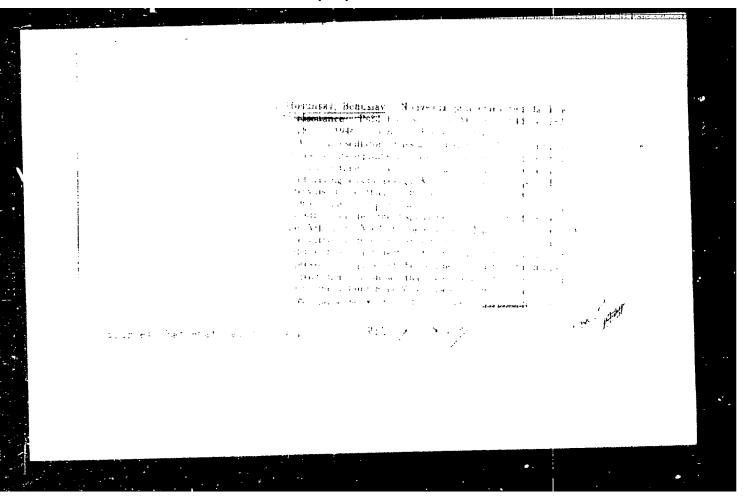
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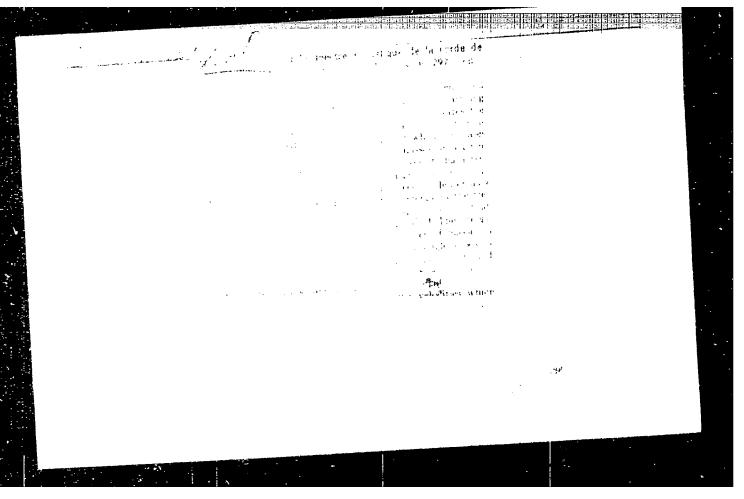


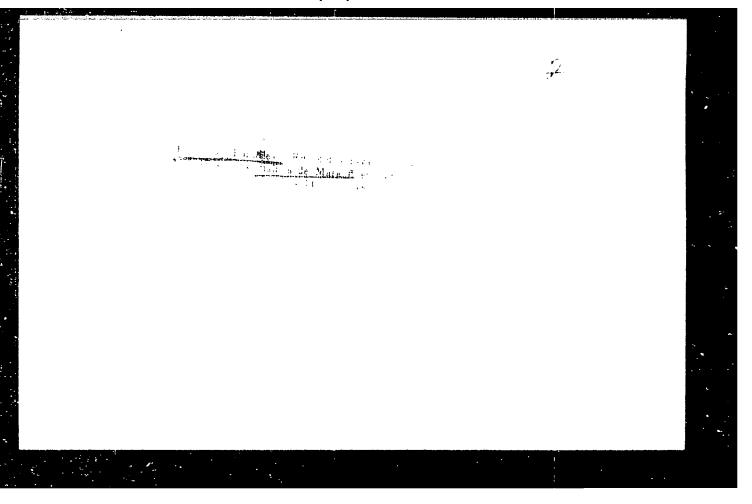


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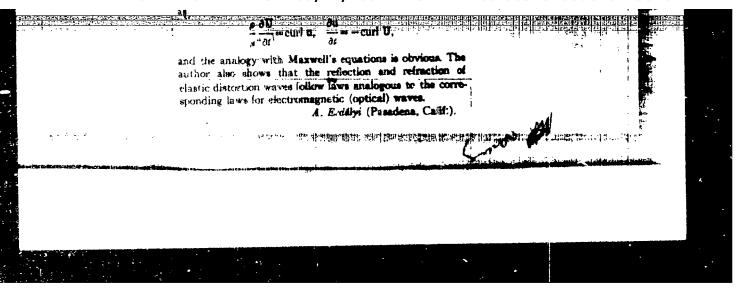


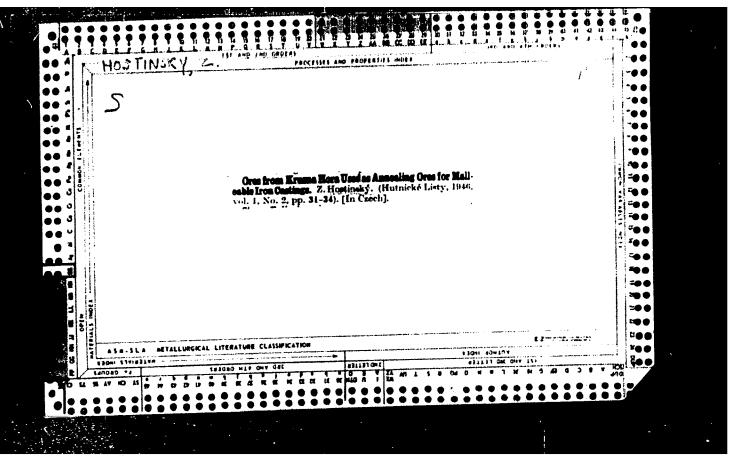
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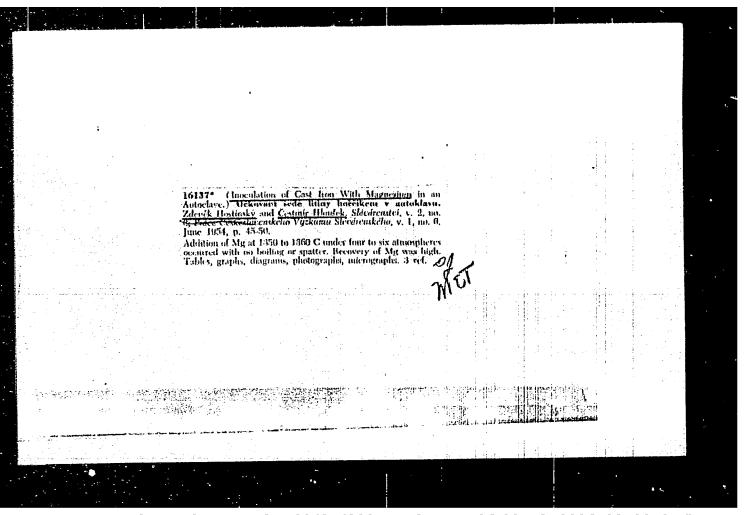


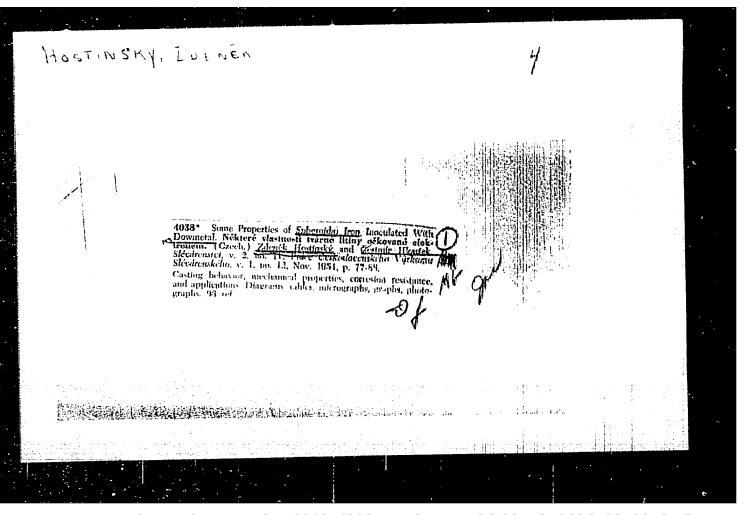
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